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Examiner Amina S. Khan  
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## CLAIMS

### Amendments to the Claims:

This listing of claims will **replace all prior** versions, and listings, of claims in the application:

1. (Currently Amended) A method of cleaning a fabric load in an automatic laundering apparatus comprising the steps of:
  - selecting a substantially non-reactive, non-aqueous, non-oleophilic, apolar working fluid;
  - selecting at least one washing adjuvant;
  - bringing said working fluid and adjuvant in contact with fabric in ~~an~~ the automatic consumer-operated laundering apparatus;
  - and applying mechanical energy to provide relative movement within said fabric in the automatic ~~consumer-operated~~ laundering apparatus; and
  - wherein the structure of the automatic consumer-operated laundering apparatus comprises components which contacts the working fluid and dissipate static charge is formed from a static dissipating composition selected from a conductive polymer, a static charge dissipating coating, a static charge dissipating shield, and combinations thereof.
2. (Original) The method of claim 1 wherein said non-reactive, non-aqueous, non-oleophilic, apolar working fluid under standard conditions is further characterized by: a KB value less than approximately 30; a surface tension less than approximately 35 dynes/cm<sup>2</sup>; and a solubility in water less than 10%.

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3. (Currently Amended) The method of claim 1 wherein the ~~components~~ structure of the of the automatic ~~consumer-operated~~ laundering apparatus contacted by said working fluid ~~are coated with a coating comprising~~ comprises conductive polymers to dissipate static charge.
4. (Previously Presented) The method of claim 1 wherein said mechanical energy occurs in a chamber which confines said working fluid and the fabric.
5. (Original) The method of claim 4 including the step of introducing a water-in-working fluid emulsion to the chamber which confines the fabric and said working fluid.
6. (Previously presented) The method of claim 5 wherein at least one dispensing chamber is provided and adjuvant is added to said chamber.
7. (Original) The method of claim 6 including the step of introducing a water-in-working fluid emulsion into the adjuvant-dispensing chamber.
8. (Original) The method of claim 1 including the step of introducing a water-in-working fluid emulsion to the fabric prior to bringing the working fluid in contact with the fabric.
9. (Previously Presented) The method of claim 1 including the step of detecting the level of said working fluid in contact with the fabric.
10. (Previously Presented) The method of claim 1 including the step of sensing the initial moisture content of the fabric.
11. (Previously Presented) The method of claim 1 wherein the temperature inside the chamber is sensed and adjusted to ensure that the temperature does not exceed 30°F below the flash point of said working fluid unless the concentration of said working fluid does not exceed its lower flammability limit.

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12. (Currently Amended) A method of cleaning a fabric load in an automatic laundry machine comprising the steps of:
- selecting a substantially non-aqueous working fluid;
  - selecting at least one washing adjuvant;
  - placing the fabric in a chamber adapted to confine said working fluid and said fabric;
  - bringing said working fluid and adjuvant in contact with the fabric in the chamber, ~~by introducing a water in working fluid emulsion into the chamber; and~~
  - applying mechanical energy to provide relative movement of said fabric;
  - extracting the working fluid from the chamber and re-circulating the working fluid to the chamber; and
- wherein the structure of the automatic laundering apparatus which contacts the working fluid is formed from static dissipating material compositions.
13. (Original) The method of claim 12 wherein said working fluid is a non-reactive, non-aqueous, non-oleophilic, apolar working fluid.
14. (Original) The method of claim 13 wherein said non-reactive, non-aqueous, non-oleophilic, apolar working fluid under standard conditions is further characterized by: a KB value less than approximately 30; a surface tension less than approximately 35 dynes/cm<sup>2</sup>; and a solubility in water less than 10%.
15. (Currently Amended) The method of claim 12 ~~in which the materials of~~ wherein the chamber comprises a drum coated with conductive material which comes in contact with said working fluid ~~are selected from a group of non-spark generating materials.~~

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16. (Currently Amended) The method of claim 12 ~~in which~~ wherein the automatic laundering apparatus comprises a conduit comprising a static dissipating composition and which is contacted by said working fluid comprise conductive polymers.
17. (Currently Amended) The method of claim 12 ~~wherein at least one dispensing chamber is provided and adjuvant is added to said chamber~~ 16, wherein the conduit is shielded with a conductive cover to dissipate static charge.
18. (Original) The method of claim 12 including the step of introducing a water-in-working fluid emulsion to the fabric prior to bringing the working fluid in contact with the fabric.
19. (Previously Presented) The method of claim 12 including the step of detecting the level of said working fluid in contact with the fabric.
20. (Previously presented) The method of claim 12 including the step of sensing the initial moisture content of the fabric.
21. (Currently Amended) The method of claim 12 further comprising heating the working fluid in the chamber, wherein the temperature inside the chamber is sensed and adjusted to ensure that the temperature does not exceed 30 °F below the flash point of said working fluid unless the concentration of said working fluid does not exceed its lower flammability limit.
22. (Original) The method of claim 12 wherein the washing adjuvant is selected from a group consisting of: builders, surfactants, enzymes, bleach activators, bleach catalysts, bleach boosters, bleaches, alkalinity sources, antibacterial agents, colorants, perfumes, pro-perfumes, finishing aids, lime soap dispersants, composition malodor control agents, odor neutralizers, polymeric dye transfer inhibiting agents, crystal growth inhibitors, photobleaches, heavy metal ion sequestrants, anti-tarnishing agents, anti-microbial agents, anti-oxidants, linkers, anti-redeposition agents, electrolytes, pH modifiers, thickeners, abrasives, divalent or trivalent ions, metal ion salts, enzyme stabilizers, corrosion inhibitors,

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diamines or polyamines or alkoxylates, suds stabilizing polymers, solvents, process aids, fabric softening agents, optical brighteners, hydrotropes, water, suds or foam suppressors, suds or foam boosters, fabric softeners, antistatic agents, dye fixatives, dye abrasion inhibitors, anti-crocking agents, wrinkle reduction agents, wrinkle resistance agents, soil release polymers, soil repellency agents, sunscreen agents, anti-fade agents and mixtures thereof.

23. (Currently Amended) The method of claim 22 wherein the washing adjuvant is a preferred surfactant for the system will have having a hydrophilic-lipophilic balance from of approximately 3 to 14.
24. (Currently Amended) A method of cleaning fabric in an automatic consumer-operated laundering apparatus comprising the steps of:
- selecting a substantially non-aqueous working fluid;
  - selecting at least one washing adjuvant;
  - sensing the initial moisture content of the fabric in a chamber of the laundering apparatus prior to adding working fluid to the chamber;
  - optionally heating the fabric when the moisture content is above a predetermined quantity;
  - bringing said working fluid and adjuvant into contact with the fabric when the moisture content of the fabric is below a predetermined quantity; and
  - applying mechanical energy to provide relative movement within said fabric.
25. (Original) The method of claim 24 wherein said non-aqueous working fluid is a non-reactive, non-aqueous, non-oleophilic, apolar working fluid.
26. (Original) The method of claim 25 wherein said non-reactive, non-aqueous, non-oleophilic, apolar working fluid under standard conditions is further characterized by: a KB value less than approximately 30; a surface tension less than approximately 35 dynes/cm<sup>2</sup>; and a solubility in water less than 10%.

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27. (Currently Amended) The method of claim 24 ~~in which the components~~ wherein the structure of the automatic ~~consumer-operated~~ laundering apparatus in contact with said working fluid is formed from a static dissipating composition ~~dissipate static charge.~~
28. (Previously Presented) The method of claim 24 wherein said mechanical energy occurs in a chamber which confines said working fluid and the fabric.
29. (Original) The method of claim 28 including the step of introducing a water-in-working fluid emulsion to the chamber which confines the fabric and said working fluid.
30. (Original) The method of claim 24 wherein the above sensing step is carried out by sensing the humidity of the fabric to be cleaned.
31. (Original) The method of claim 24 wherein the above sensing step is carried out by sensing the conductivity of the fabric.
32. (Original) The method of claim 24 wherein the above sensing step is carried out by sensing the humidity of the air.
33. (Currently Amended) The method of claim 24 wherein the ~~above sensing step is carried out inside the chamber~~ comprises a drum coating of conductive polymer and connects to conduit having a coating of conductive polymer.
34. (Currently Amended) The method of claim 24 further comprising heating the working fluid that enters the chamber, wherein the temperature inside the chamber is sensed and adjusted to ensure that the temperature does not exceed 30 °F below the flash point of said working fluid unless the concentration of said working fluid does not exceed its lower flammability limit.
- 35-41 (Cancelled)

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42. (Currently Amended) A method of cleaning fabric in an automatic laundering apparatus comprising the steps of:

placing the fabric in a chamber adapted to confine said a working fluid and said fabric;  
~~sensing the initial moisture content of the fabric;~~

~~selecting a substantially non-aqueous working fluid, said working fluid being selected from a group of non-spark generating materials;~~

~~selecting at least one washing adjuvant from a group consisting of: builders, surfactants, enzymes, bleach activators, bleach catalysts, bleach boosters, bleaches, alkalinity sources, antibacterial agents, colorants, perfumes, pro-perfumes, finishing aids, lime soap dispersants, composition malodor control agents, odor neutralizers, polymeric dye transfer inhibiting agents, crystal growth inhibitors, photobleaches, heavy metal ion sequestrants, anti-tarnishing agents, anti-microbial agents, anti-oxidants, linkers, anti-redeposition agents, electrolytes, pH modifiers, thickeners, abrasives, divalent or trivalent ions, metal ion salts, enzyme stabilizers, corrosion inhibitors, diamines or polyamines or alkoxyates, suds stabilizing polymers, solvents, process aids, fabric softening agents, optical brighteners, hydrotropes, water, suds or foam suppressors, suds or foam boosters, fabric softeners, antistatic agents, dye fixatives, dye abrasion inhibitors, anti-crooking agents, wrinkle reduction agents, wrinkle resistance agents, soil release polymers, soil repellency agents, sunscreen agents, anti-fade agents and mixtures thereof;~~

~~said washing adjuvant being selected from a group of non-spark generating materials;~~  
~~bringing said working fluid and adjuvant in contact with the fabric in the chamber, by introducing a water in working fluid emulsion into the chamber;~~

bringing working fluid and adjuvant in contact with the fabric in the chamber; and  
applying mechanical energy to provide relative movement of said fabric; and  
wherein the structure of the of the automatic laundering apparatus contacted by said working fluid comprises conductive polymers to dissipate static charge.

43. (Original) The method of claim 42 wherein said working fluid consists of a non-reactive, non-aqueous, non-oleophilic, apolar working fluid under standard conditions, said working fluid

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further being characterized by: a KB value less than approximately 30; a surface tension less than approximately 35 dynes/cm<sup>2</sup>; and a solubility in water less than 10%.

44. (Previously presented) The method of claim 43 in which the materials of the chamber contacted by said working fluid are conductive polymers.

45. (Previously presented) The method of claim 44 wherein the temperature inside the chamber is sensed and adjusted to ensure that the temperature does not exceed 30 °F below the flash point of said working fluid unless the concentration of said working fluid does not exceed its lower flammability limit.

46. (Currently Amended) The method of claim 43 wherein the adjuvant is a preferred surfactant for the system will have having a hydrophilic-lipophilic balance from of approximately 3 to 14.

47. (Original) The method of claim 42 including the step of introducing a water-in-working fluid emulsion to the chamber which confines the fabric and said working fluid.

48. (Previously Presented) The method of claim 42 including the step of detecting the level of said working fluid in contact with the fabric.

49. (Previously Presented) The method of claim 42 further comprising heating the working fluid that enters the chamber, wherein the temperature inside the chamber is sensed and adjusted to ensure that the temperature does not exceed 30 °F below the flash point of said working fluid unless the concentration of said working fluid does not exceed its lower flammability limit.

50. (Currently Amended) The method of claim 42 wherein the adjuvant is a preferred surfactant for the system will have having a hydrophilic-lipophilic balance from of approximately 3 to 14.

51. (Currently Amended) The method of claim 1, wherein the ~~working fluid is selected from a group of a non-spark generating materials and the adjuvant is selected from a group of non-spark~~



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generating materials a group consisting of: builders, surfactants, enzymes, bleach activators, bleach catalysts, bleach boosters, bleaches, alkalinity sources, antibacterial agents, colorants, perfumes, pro-perfumes, finishing aids, lime soap dispersants, composition malodor control agents, odor neutralizers, polymeric dye transfer inhibiting agents, crystal growth inhibitors, photobleaches, heavy metal ion sequestrants, anti-tarnishing agents, anti-microbial agents, anti-oxidants, linkers, anti-redeposition agents, electrolytes, pH modifiers, thickeners, abrasives, divalent or trivalent ions, metal ion salts, enzyme stabilizers, corrosion inhibitors, diamines or polyamines or alkoxylates, suds stabilizing polymers, solvents, process aids, fabric softening agents, optical brighteners, hydrotropes, water, suds or foam suppressors, suds or foam boosters, fabric softeners, antistatic agents, dye fixatives, dye abrasion inhibitors, anti-crocking agents, wrinkle reduction agents, wrinkle resistance agents, soil release polymers, soil repellency agents, sunscreen agents, anti-fade agents and mixtures thereof.

52. (Currently Amended) The method of claim 1, wherein the automatic consumer-operated laundering apparatus comprises conduit which contacts the working fluid, the conduit being formed from a static dissipating composition capable of dissipating static charge.

53. (Currently Amended) The method of claim 1, wherein the automatic laundering apparatus comprises a drum and tubing which are coated with a conductive polymer to dissipate static charge.

54. (Previously Presented) The method of claim 1, further comprising the steps of:  
drying the fabric; and  
bleeding air into the automatic consumer-operated laundering apparatus during drying.

55. (Previously Presented) The method of claim 1, wherein the method further comprises the step of bleeding electrons into the automatic consumer-operated laundering apparatus.

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56. (Previously Presented) The method of claim 1, wherein the method further includes the step of increasing the humidity within the automatic consumer-operated laundering apparatus to decrease static build-up.

57. (Previously Presented) The method of claim 10, wherein the method further comprises the step of removing water from the fabric prior to bringing the fabric in contact with the working fluid and adjuvant.

58. (Previously Presented) The method of claim 20, wherein the method further comprises the step of removing water from the fabric prior to bringing the fabric in contact with the working fluid and adjuvant.

59. (Previously Presented) The method of claim 24, wherein the method further comprises the step of removing water from the fabric prior to bringing the fabric in contact with the working fluid and adjuvant.

60. (Previously Presented) The method of claim 42, wherein the method further comprises the step of removing water from the fabric prior to bringing the fabric in contact with the working fluid and adjuvant.